

GALEA

5077YGH100P52

EAN 4031582399653



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

Roll performance	● ● ● ○ ○
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ○ ○

CORE ATTRIBUTES

Product name	Galea
Type	Swivel castor with total lock
Standard	EN12530 - Devices Castors
Load capacity at 1.8 mph	220.46 lb
Electric conductive	✓
Load capacity Static	440.92 lb
Temperature range (Minimum)	-4 °F
Temperature range (Maximum)	140 °F
Overall height	5.55 in
Overall width	2.6 in
Overall weight	1.15 lb

WHEEL

Body material	Polypropylene, electric conductive
Tread material	Thermoplastic rubber, electric-conductive
Bearing	Plain bearing
Threadguards	With threadguard
Diameter	3.94 in
Tread width	1.18 in
Hardness of tread (A)	87 Shore A

HOUSING

Material	Polyamide
Fork shape	Closed
Swivel bearing	Two ball races
Offset	1.57 in
Swivel radius	5.04 in
Swivel interference	10.08 in
Dome diameter	2.32 in

FITTING

Fitting type	Rectangular plate, US-bolt hole spacing
Plate length	3.74 in
Plate width	2.76 in
Plate hole length (Minimum)	1.75 in
Plate hole length (Maximum)	2.05 in
Plate hole width (Minimum)	2.83 in
Plate hole width (Maximum)	2.99 in
Plate hole diameter	0.43 in

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TECHNICAL DRAWINGS

